

Select Industries Corp. Contributes to Cleaner Water

One of many successful metal forming firms operating in Dayton, [Select Industries Corp.](#) is a supplier of metal stampings, automotive components and welded assemblies for diverse customers worldwide. Select's expertise in adding value to metal allows it to develop new products and processes to meet the needs of a global market. In 2010, the family-owned company decided to expand its facility on Heid Avenue to gain greater capabilities and efficiency. Of the company's numerous improvements, two stand out as notably benefiting protection of Dayton's groundwater and waterways.



The first, in cooperation with the Dayton Department of Water, began with site work and excavation and resulted in a new storm water management system. The system was designed to control storm water runoff and filter it through an eco-friendly detention reservoir before releasing the water into waterways.

The second was an internal improvement to Select's process of managing metal off-fall from the manufacturing stamping process. Previously, Select used numerous containers to carry waste metal to larger leak-proof containers that were kept outside and exposed to the environment. This was corrected during the expansion project by building a below-the-floor waste metal removal system. This automated system moves metal from the stamping presses via a trench, where it is conveyed for discharge into awaiting trailers. All this occurs in an environmentally friendly enclosed building with numerous fail-safe methods to protect the operation and the environment from potential risks.



The new storm water and waste metal management systems are just two of the improvements Select Industries has made in the past several years to protect the environment, along with growing manufacturing jobs in the city of Dayton.

